

Photo Credit: Kim Baker/CA State Parks



Duty Officer	
EDO	Vance Taylor
CSWC Watch Officer	Grady Tunnell (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	David Stone
LDO	Mark Baldwin
IDO	Catrina Christian
CDO	Catrina Christian
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Ben Green
IT	Mark Swart
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 4	Level 1	Level 1	Level 1	

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

See 2017 Statewide Winter Storms Slides



Oroville Dam Auxiliary Spillway Incident

On 02/12/17 at 1603 hours the California State Warning Center (CSWC) received notification from the Department of Water Resources (DWR) automated line that the Oroville Dam was in failure status due to extreme scouring of the auxiliary spillway. The CSWC are made notifications according to SOP. All down stream warning points were notified.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 02/15/17 at 1000 hours:

- Current releases from Oroville Dam (100,000 cfs) are within the downstream channel capacities in the Feather River.
- Inflows are at 31,000 cfs. substantially less than the outflow releases.
- The lake elevation has dropped below 878.25 feet as result, no water is flowing over the auxiliary emergency spillway.
- The target is to drop the elevation at Lake Oroville to 851 feet by 02/18/17
- The plan to prevent further erosion utilizes trucks, helicopters, and hand crews to move large rocks and gravel to fill holes in the emergency spillway.

Activations

- The Cal OES State Operations Center (SOC) activated at Level 4 in support of the Oroville Dam Incident
- The Department of Water Resources (DWR) Department Operations Center (DOC) has relocated to the SOC
- The DWR Flood Operations Center (FOC)
- Caltrans Headquarters EOC is activated at Level 1
- PG&E EOC
- Butte EOC
- El Dorado County EOC
- Lassen County EOC
- Merced County EOC
- Modoc County EOC
- Nevada County EOC
- Sacramento County EOC
- San Joaquin County EOC
- Shasta EOC
- Sutter County EOC
- Sutter County, City of Live Oak EOC
- Yolo EOC
- Yuba EOC (Relocated to Nevada County) has resumed Level 1 activation as of 0700 hours, 02/15/17



Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

• Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

- Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.
- Butte County
 - On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at t this time.
- Yuba County
 - On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

Deployments

- 1 Cal OES Inland Regional Administrator deployed to the SOC
- 1 Cal OES Inland Region ESC deployed to Sutter County EOC
- 1 Cal OES Inland Region Deputy Regional Administrator (DRA) deployed to Butte County
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) deployed to Nevada County for Yuba County
- 1 Cal OES Inland Region ESC deployed to San Joaquin County EOC
- 3 Cal OES Inland Region ESCs deployed to Butte County have demobilized
- 1 Cal OES Inland Region Senior ESC deployed to Butte County has demobilized
- 1 Cal OES Inland Region DRA deployed to Chico area has demobilized
- 1 Cal OES Coastal Region DRA deployed to Butte County has demobilized
- 1 Cal OES Coastal Region Sr. ESC deployed to Butte County has demobilized
- 1 Cal OES Coastal Region ESC deployed to Sutter County has demobilized
- 1 Cal OES Southern Region Sr. ESC deployed to Sutter County
- 1 Cal OES Southern Region ESC deployed to Nevada County in support of Yuba County
- 1 Cal OES Southern Region ESCs deployed to Butte County
- · A Cal OES Fire and Rescue Branch Deputy Chief has demobilized from the Department of Water Resources (DWR) DOC
- 1 Cal OES Fire and Rescue Branch Assistant Chiefs assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief deployed to Butte County
- 1 CALFIRE Incident Management Team (IMT) Type 1 assigned (Team 3) at the Oroville Dam ICP.
- 4 CALFIRE Assistant Chiefs assigned are in the Fire EOC.
- 1 Emergency Management Coordinator to DWR DOC.
- 1 Public Safety Communications Technician



Cal OES INLAND (continued)

Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) on 02/13/17:
 - · All utilities are presently stable.
 - The grid is currently stable provisions have been made to provide sufficient power to meet all needs.
 - The natural gas system is operational with no impacts.
 - · Cellular Coverage has been increased.
 - · Strike teams and water command trailers have been staged and are available if needed.
- Per Union Pacific Railroad (UPRR) on 02/13/17:
 - Union Pacific has rerouted train service through cities in Placer and Butte counties due to the Oroville Dam emergency.
 - Customers in the affected area could experience shipment delays for 48 hours or more

Evacuations

• On 02/14/17 at 1430 hours, Cal OES Law Enforcement Branch confirmed that all mandatory evacuation for Yuba, Sutter and Butte County were changed to "Advisory" status. These counties are now allowing citizens to return to their residences.

Cal OES INLAND (continued)

Shelters

- Silver Dollar Fairground, 2357 Fair St, Chico:
 - Shelter Count: 289
- Enterprise Rancheria Reservation, 1100 Lumpkin Road Oroville
 - Shelter Count: 100
- Glenn County Fairgrounds, 221 East Yolo Street, Orland:
 - Shelter Count: 83
- Nevada County Fairgrounds, 11228 McCourtney Road, Grass Valley:
 - Shelter Count: 168
- First Baptist Church, 1866 Ridge Road Grass Valley
 - Shelter Count: 52
- Placer County Fairgrounds, All American City Blvd., Roseville:
 - Shelter Count: 101
- Cal Expo, 1600 Exposition Blvd, Sacramento
 - Shelter Count: 19
- Sutter High School, 2665 Acacia Avenue, Sutter:
 - Shelter Count: 22
- Brittan Elementary School (AFN only), 2340 Pepper Street, Sutter, CA 95982
 - Shelter Count: 68
- Alcouffe Community Center / Dobbins, 9185 Marysville Road, Oregon House:
 - Shelter Count: 55
- Brownsville Community Center, 17103 Ponderosa Way, Brownsville
 - Shelter Count: 45

Animal Shelters (Large)

- Camelot Church, 3035 Camelot Court, Chico
- · Gibson Ranch, 8554 Gibson Ranch Rd, Elverta

Cal OES INLAND (continued)

Missions

- 2017 SOC 30620: State Agency Representatives.
- 2017 SOC 30717: Seven Two-Way Radio 3 Frequencies.
- 2017 SOC 30826: CDPH Sheltering / Cots.
- 2017 SOC 30717: Radio Kit & MIGU-3 to Staging Area, Chico Municipal Airport.
- 2017 SOC 30986- Request (2) Functional Needs Support Services (FNSS) cots and 300 AFN Cots and transportation from Los Angeles to Cal Expo Fairgrounds in Sacramento and back.
- 2017 LAW 30676: Radio Caches to Butte Co Sheriff ICP, Butte College.
- 2017 FIRE 30778: Three Cal OES Swiftwater Flood Teams (SF-SAR) assigned to Butte Incident.
- 2017 IREOC 30755: 4 CCC Crews at Cal Expo for Shelter needs.
- 2017 IREOC 30629: Yolo County Cots/Blankets
- 2017 IREOC 30647: Nevada County Cots/Blankets
- 2017 IREOC 30650: Placer County Cots/Blankets
- 2017 IREOC 30661: Chico (St. Johns) Cots/Blankets
- 2017 IREOC 30669: Chico (Roseleaf Gardens) Cots/Blankets
- 2017 IREOC 30672: Chico (Elks Lodge) Cots
- 2017 IREOC 30681: Light towers with generators (ARC)
- 2017 IREOC 30764: Sutter County Shelter Supplies
- 2017 IREOC 30767: Glen County Fairgrounds, Cots/Pillows/Blankets
- 2017 IREOC 30769: Yuba City, Yuba Skilled Nursing, 4 Wheel Char accessible buses
- 2017 IREOC 30783: Silver Dollar Fairgrounds, Janitorial Services
- 2017 IREOC 30787: Beale AFB, AFN Cots
- 2017 IREOC 30817: Sutter County, Brittan Elementary School, Cots
- 2017 IREOC 30897: Silver Dollar Fairgrounds, FAST
- 2017 LAW 30696: Law, Evacuations Closed
- 2017 LAW 30746: Law, Officers Closed
- 2017 LAW 31307: Law, Officers and vehicles



Cal OES INLAND (continued)

Schools

- · Butte College is closed
- Butte College buses will not be running.
- All schools in Butte County are closed except those located in Chico and Paradise.
- · All Butte County Office of Education offices are also clos

Tyler Island Levee Incident, Sacramento County

On 02/13/17 at 1150 hours the Flood operations center was notified that Tyler Island is experiencing a rotational slope failure along the southern part of the island on the Mokelumne River. Tyler Island was expected to flood due to the compromised levee.

- On 2/13/17 at 1500 hours, Sacramento County confirmed there is no breach in the levee near Tyler Island.
- The Reclamation district has ordered 100 ton of rock and heavy equipment which is enroute.
- · At this time, there are no unmet needs, no shelters open, or request for more resources.

Evacuations

Per the Cal OES Law Branch as of 02/13/17 at 2045 hours:

- The Sacramento County Office of Emergency Services is strongly advising the residents of Tyler Island to evacuate.
- · An advisory evacuation for East Walnut Grove has also been issued.



2017 Statewide February Winter Storms

State Agencies

Activations

• The State Operations Center (SOC) is activated to level 4.

State/Federal Agency Preparatory Activities:

California Nevada River Forecast Center

- The California-Nevada River Forecast Center is currently at 24-hour staffing through the weekend and will issue four hydrologic forecasts per day.
 - Staffing will be adjusted if conditions change.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be activated with an Operational Period of 0700-1900 hours through the end of the week.
 - A daily briefing will be conducted at 1000 hours until further notice.

Cal OES Law Branch

 The CalOES Law Enforcement Branch continues to monitor weather changes statewide for any law enforcement related impacts as a series of storms descends on California. There are flood warnings and flash flood watches in Northern California as a result of these most recent storms.

Cal OES Fire and Rescue Branch

- The CalOES Fire and Rescue Branch will continue to monitor weather impacts in preparation for any new or renewed concerns.
 - A Cal OES Deputy Chief has been assigned to the Department of Water Resources (DWR) DOC.
 - 1 Cal OES Assistant Chief assigned

Critical Infrastructure.

· None reported at this time.

2017 Statewide Winter Storms

Cal OES Coastal Region

 Coastal Region continues to monitor activity throughout the region, including the impacts from storms that brought significant wind, and heavy rains.

Activations

None at this time

2017 February Winter Storm Proclamations

- None reported during this operation period.
- · See Proclamation Slide.

2017 January Winter Storm Proclamations

See Proclamation Slide.

River Forecast - The following rivers are forecast to meet or exceed Flood stage: Lake County:

- Clear Lake at Lakeport is forecast to crest above flood state at 9.7 feet the morning of 02/18/17.
 - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

Monterey County:

- Salinas River at Speckels is forecast to crest at 23.7 feet the morning of 02/19/17
 - Potential Impacts: A few residences will begin to flood near the Salinas River along the reach of the gage. River Road will begin to flood near Spreckels.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Humboldt County: Eel River at Fernbridge Solano County: Sacramento River at Rio Vista Monterey County: Salinas River Bradley

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



2017 Statewide Winter Storms

Cal OES Inland Region

 Cal OES Inland Region are monitoring the Operational Areas (OA's) who are dealing with high water levels and other impacts from the February 2017 storms.

2017 February Winter Storm Proclamations

- Town of Truckee, Nevada County
 - On 02/13/17 the CSWC received a proclamation from the Town of Truckee due to damage from winter storms. They are requesting a Presidential Declaration.
- · See Proclamation Slide.

2017 January Winter Storm Proclamations

· See Proclamation Slide.

Evacuation Centers and Shelters

- Merced County:
 - · Yosemite High School, 1900 G Street, Merced
 - Midnight Population: 0

Mission Tasking

- 2017-SOC-30964: Lake County: Flood Fight Support (Action Required)
- 2017-SOC-31289: Merced County: Hand Crew (Action Required)
- 2017-SOC-31191: Sacramento County: 6 CCC Crews (On Scene)
- 2017-IREOC-30999: Siskiyou County: Flood Fight Support: Flood Fight Support (On Scene)
- 2017-SOC-30253: Butte County: Video Satellite Trailer, (On Scene)
- 2017-SOC-30569: Butte County: 1 Snooper Truck/UBIT to assist with tree debris removal downstream from Oroville Dam (On Scene)
- 2017-IREOC-30590 Merced County- Flood Fight Technical Advisor for EOC (Coordinating)

Deployments

· See Oroville Dam Slide

2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood Stage: Tehama County:

- Sacramento River at Red Bluff is forecast to be above flood stage at 254.5 feet the evening of 02/16/17.
 - Potential Impacts: The trailer house at the south end of Idle Wheels Trailer Park start to take water. Water is up to the parking lot at City Park. Paynes Creek Slough closes Bell Mill Road at Kaer Avenue.
- Sacramento River at Tehama Bridge is forecast to be above flood stage at 217.2 feet the afternoon of 02/16/17.
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Vina Woodson Bridge is forecast to crest above flood stage at 185.1 feet the morning of 02/17/17.
 - · Potential Impacts: South Avenue start to flood east of the river.

Plumas County:

- Middle Fork Feather River at Portola is forecast to be above flood stage at 8.8 feet the evening of 02/17/17.
- Potential Impacts: Flood Stage. Some minor lowland flooding in reach between Beckwourth and Sloat California, including Portola.
 Approximately 4100 cfs.

Glenn County:

- Sacramento River at Ord Ferry is forecast to be above flood stage at 115.8 feet the morning of 02/17/17.
 - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin.
 M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Yolo County:

- Yolo Bypass at Lisbon is forecast to be above flood stage at 22.2 feet the morning of 02/19/17.
 - Potential Impacts: Kearney Ranch House floods.

San Joaquin County:

- San Joaquin River at Vernalis is forecast to be above flood stage at 29.2 feet the evening of 02/16/17.
 - Potential Impacts: Severe seepage occurs outside the levees. The area covered by seepage will increase as the river stage rises.

Merced County:

- Merced River at Stevinson is forecast to be above flood stage at 71.6 feet the morning of 02/19/17.
 - · Potential Impacts: Flood Stage.



2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- · Tehama County: Sacramento River at Bend Bridge
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Butte County: Feather River at Gridley
- Sutter County: Feather River at Yuba City; Sacramento River at Tisdale Weir; Feather River at Nicolaus; Sacramento River at Fremont Weir
- · Sacramento County: Cosumnes River at Michigan Bar; Mokelumne River at Benson's Ferry
- San Joaquin County: San Joaquin River at Mossdale
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

2017 Statewide February Winter Storms

Cal OES Southern Region

Proclamations

• See 2017 February Winter Storms Proclamation Slide.

Mission

- 2017-SREOC- 31915: Open the Santa Ana Armory and the Fullerton Armory for winter shelters from 2/17/17 at 0600 hours to 2/20/17 at 0600 hours.
- 2017-SREOC-31553: Open the Pomona, West LA and Sylmar Armory's for winter shelter from 2/16/17 at 1700 hours to 2/20/17 at 0800 hours.
- 2014-SREOC 30360 Owens Valley Cal Fire Strike Team to assist with snow removal.

River Forecast - The following rivers are forecast to meet or exceed Flood Stage: Ventura County

- Calleguas Creek at CSU Channel Islands is expected to crest at 7.9 feet the evening of 02/17/17
 - Potential Impacts: Calleguas Creek can break out at the confluence with Conejo Creek.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- · Santa Barbara County: Sisquoc River at Garey; Santa Ynez River at Narrows
- Ventura County: Sespe Creek at Fillmore; Ventura River at Ventura; Santa Clara River at Victoria Avenue

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES 2017 Statewide February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 Statewide February Winter Storms:

Proclamations for Coastal Region:

Counties: Napa County, Santa Cruz County, Sonoma County

Proclamations for Inland Region:

- Counties: Alpine County, Lassen County, Mariposa County, Merced County, Modoc County, Shasta County, Sierra County, Siskiyou County,
 Sutter County, Yolo County
- Towns/Cities: Town of Truckee

Proclamations for Southern Region:

· None reported.



Key Points

Today-Thursday

 The next storm system is moving onshore across northern CA today and will have expanding precipitation along with very strong winds

Friday

 A second storm will be more widespread across the state Friday, with the greatest impacts expected from heavy rainfall and strong winds across southern CA

Saturday

Thunderstorms will be possible across southern CA Saturday

Sunday

 Additional storm systems will occur early next week, generally across central and northern CA

Key Impacts

- Minor to moderate flooding along unregulated rivers, streams, roadways, and low-lying areas continues, and will have additional inflow today and into next week.
- Heavy snow will cause hazardous travel over Sierra passes with travel delays likely Thursday and Friday into Saturday, and again Monday through Wednesday next week.
- Winds will be strong enough to potentially create some tree damage and areas of power outages Wednesday into Thursday.
- Rockslides and mudslides possible, especially along mountain slopes and steep grades during and following the periods of additional rainfall, especially Friday in Southern CA.
- Debris flows are also possible over burn scars with periods of brief heavy rain (greater than 0.50" per hour), especially Friday into Friday night across southern CA



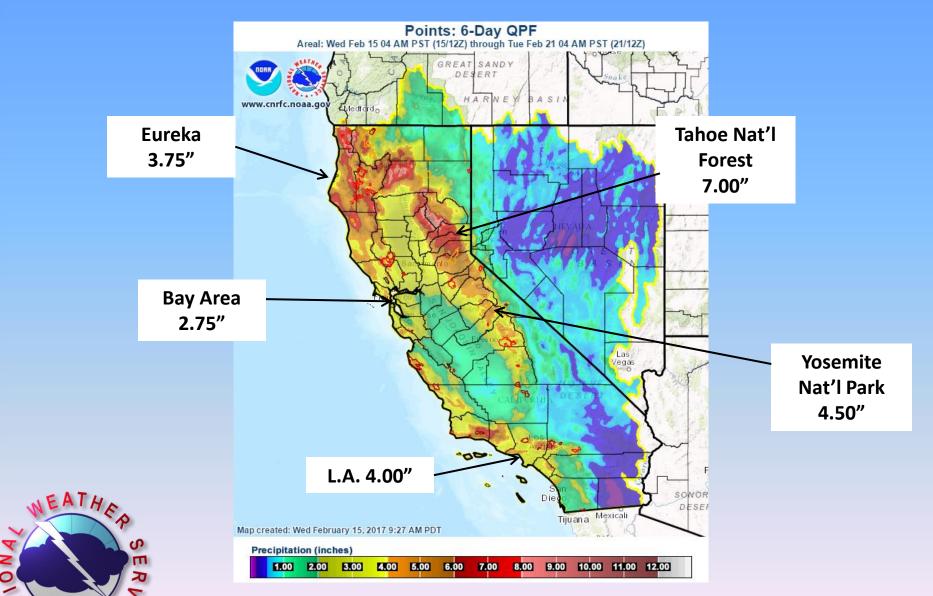
California OES Impact Threat Matrix Feb 15, 2017 – Feb 21, 2017

DAY/THREAT	WED	THU	FRI	SAT	SUN	MON	TUE
Freezing Rain							
Winds							
Snow							
Heavy Rain/ Flash Flooding							
Debris Flows/Mud Slides							
River Flooding							





6 Day Precipitation Forecast



Valid Wednesday, February 15, 2017 – Monday, February 20, 2017.

Cal OES 2017 Statewide Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration for the state to bolster ongoing state and local recovery efforts following January storms that caused flooding, mudslides, erosion, power outages and damage to critical infrastructure across California.
 - Full request can be found here
- Governor Brown also issued an executive order that adds the counties of Amador, Mono and Riverside to the 49 counties already included in the emergency proclamation issued last month due to January storms.
 - · Full text of the Executive Order can be found here

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- · Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

• There are no Wildfire Closures at this time.

Emergency Center Activations:

• On 02/13/17, the Caltrans Department Operations Center (DOC) has been activated to Level 1 with a 24 hour operational period until further notice to monitor the Oroville Dam Auxiliary Spillway.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

Community of Pike, Sierra County

- Per the Cal OES 911 and Telecommunications Branch, no 9-1-1 centers or PSAPs (Public Safety Answering Point) are affected.
- As of 02/15/17 at 0914 hours, per the Cal OES 911 Branch:
 - There is no change in status.
 - Pike Fire Dispatch, confirmed residents have cellular service and have had cellular service during the landline outage.

Remote/Community Isolations:

None reported



WEATHER OF CONCERN

Weather of Concern

- Rain will return to Northern California by later tonight and continue into Thursday as the first in another series of storms moves into Northern California
- Light to moderate rain to Southwest California Thursday until a stronger system Friday. This may be the most significant storm of the season, especially for Santa Barbara South Coast and points south.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

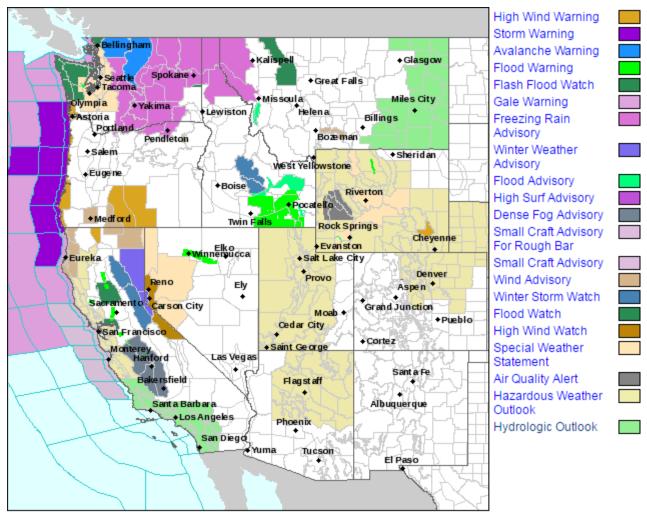
The next Pacific storm to affect Northern California has already produced a few tenths of an inch of rain in far northwest California, with some locations already over half an inch. The snow level is above 7000 ft. SE to SW winds are increasing. Many areas will see gusts of 25-35 mph, and the most wind-prone northern mountain areas will see 50-60 mph gusts, and locally higher. Moderate to heavy rain and high elevation snow will spread inland tonight as the main cold front begins to push in. Once the front passes during the day on Thursday snow levels will drop to 4000 ft in the north and 5500 ft in the south as the precipitation turns to showers and winds diminish. After a brief break Thursday night another storm system will move into Central California early Friday. Rain, with snow levels around 6000 ft will spread north across Northern California during the day on Friday. The heaviest precipitation will be from Plumas and Mendocino Counties south, with snow levels 6000-7000 ft. Showers will continue on Saturday with snow levels dropping to 4000-5500 ft. A colder system on Sunday will produce a few snow showers in the northern mountains. A fourth system similar to the current one will move in Monday and Tuesday. Colder systems are expected to drop in from the north next Wednesday into the weekend and produce scattered light precipitation with low snow levels.

SOUTHERN CALIFORNIA

A strong ridge of high pressure will bring well above normal temperatures today, with mid 50s to mid 60s across the mountains and upper 60s to low 80s in the valleys. Minimum humidity will be mainly between 12% and 25% and winds will be light today. A series of Pacific storms will bring periods of rain to the area Thursday through the end of next week. The first storm will bring showers to Central California starting Thursday morning and to Southern California starting Thursday evening. Most locations across Central California will receive between a quarter inch and an inch of rainfall, while most locations across Southern California will receive less than a quarter inch of rainfall with this first storm. A very strong storm will bring 4 to 8 inches of rainfall to most foothill and mountain locations and between 2 and 4 inches of rainfall to most coastal and valley locations Friday through Saturday morning. The snow level will be around 8,000 feet and then drop to around 6,000 feet Friday night. Scattered showers will fall across the region Saturday afternoon through Monday before another possible strong storm affects the area Tuesday into Wednesday. Periods of strong south to west winds will surface across the area especially just ahead of the two big storms. Temperatures will cool to a little above normal Thursday and then be near to a little below normal Friday through the end of next week.



WEATHER MAP



Last map update: Feb, 15th 2017 at 11:40:41 am MST

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing significant to report



Cal OES MISSIONS

Cal OES Missions

- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017. Mission Ongoing.

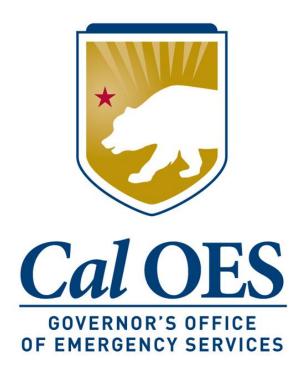
Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **56** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 23 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.